Docket No.: Y0647.0160

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Rui Ishiyama

Application No.: 10/573,913

Confirmation No.: 5115

Filed: March 30, 2006

Art Unit: 2624

For: ESTIMATION SYSTEM, ESTIMATION

METHOD, AND ESTIMATION PROGRAM

FOR ESTIMATING OBJECT STATE

Examiner: Ghandhi Thirugnanam

## AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

## INTRODUCTORY COMMENTS

In response to the Office Action dated September 17, 2009, please amend the above-identified U.S. patent application as follows:

Amendments to the Abstract begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Amendments to the Drawings begin on page 17 of this paper and include an attached replacement sheet.

Remarks/Arguments begin on page 18 of this paper.

DOCSNY-384079v01